



PRODUCT-DETAILS

OT200U12P
OT200U12P SWITCH-DISCONNECTOR



概要信息	
产品型号	OT200U12P
产品ID	1SCA022752R2010
欧洲商品编号(EAN)	6417019244419
目录说明	OT200U12P SWITCH-DISCONNECTOR
详细描述	Including handle: NEMA 1, 3R, 12, IP65 and shaft

ABB EcoSolutions	
产品寿命终止后的拆解指南	1SCC301117M0201
环境信息	1SCC301265D0201
产品环境声明 - EPD	1SCC301282D0201

Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658

REACH Declaration	1SCC011021D0201
RoHS信息	1SCC011020D0201
RoHS状态	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	a8b8e640-06a9-4f00-8dcf-1401e66b0599 Finland (FI)
简化的SCIP	58843525-8e46-4986-97c8-a6c427cccd51 Germany (DE) 1ad5bf58-0c9c-4fc7-b496-5d0eb9009ab1 Netherlands (NL) faac3558-5eb5-4c4c-b218-cdd9f4f24705 Belgium (BE) 8edbdd6d-ccb9-4fb1-907b-76a5179b0d36 Germany (DE) a71560c2-2ae9-4cd6-8a77-127465b560b4 Estonia (EE) cc905ed4-291f-4270-92a0-2e7c51e0aadb Portugal (PT) 7b368679-a3ea-41be-a894-062ffaa91247 Greece (GR) 52ecf241-417d-4f41-8064-5f50cb814342 Norway (NO) 83672e87-5a82-4022-b91d-b9e94fbf0297 Belgium (BE) 70172030-dfa4-43f7-af68-23f0fd2e0899 Italy (IT) 34c187cd-0891-4f35-ad80-74e841ad82b0 Poland (PL) b1497bda-778d-46d2-b3d8-f59034efc7ca Poland (PL) 617189b5-d261-4428-b2e5-ccd53da9765e Sweden (SE) f4e0b3a9-b636-4517-bf87-e8fa3f3fc5d9 Poland (PL) e6ee4131-58b7-4238-a8f6-2864ee4c6e20 Germany (DE) 001b4f6b-ca2e-4b29-b2e2-78dec4ba0a8d Sweden (SE) 00c8cd12-a2d0-4a5e-b5b1-147126bd4810 France (FR) 12281cb3-5aaa-44c0-9f96-853cf23d3bfc Bulgaria (BG) a524b84a-ec06-4b82-bd4f-3e709b6c94e3 Hungary (HU) 7374e5db-8425-440c-88dd-f17dd1a0a033 Spain (ES) 8a941017-2110-424a-bae4-f70aff01b1c4 Czech Republic (CZ) 07fb0eaa-af51-4dc7-9be1-60548be186ec Croatia (HR) ac59510b-e455-42d2-9f4a-fa7a9185efcb Denmark (DK) a21038f0-f8d7-44cd-9494-898a7cc0b175 Germany (DE) d6ad6b24-c23d-43e1-98a1-f2661c3e8997 France (FR) 9758b6e6-b7a4-4697-8c41-b691ee833d1d Germany (DE) be676752-da84-4e62-9c68-7860480cce3f Hungary (HU)
Toxic Substances Control Act - TSCA	1SCC011025D0201

Popular Downloads

数据手册，技术资料	1SCC301020C0201
说明书和手册	1SCC301031M0220
机械制图	1SCC301244F0001 1SCC301243F0001 OT200-250U12-121.stp OT200U12.igs
产品环境声明 - EPD	1SCC301282D0201
产品寿命终止后的拆解指南	1SCC301117M0201

环境条件

防护等级	Front IP00
环境信息	1SCC301265D0201
污染等级	3

订货信息

最小起订量	1 piece
海关关税号	85365080
原产地	Finland (FI)

尺寸

产品净宽	174.5 mm
产品净高	170 mm
产品净深	82.5 mm
产品净重	1.4 kg

包装信息

1级包装单元	box 1 piece
1级包装宽度	190 mm 7.5 in
1级包装长度	290 mm 11.4 in
1级包装高度	110 mm 4.3 in
1级包装 总重	1.6 kg 3.5 lb
1级包装 EAN	6417019244419

技术参数

额定发热电流（自由空气）(I _{th})	Θ = 40 °C 200 A
额定发热电流 (I _{the})	Fully Enclosed 200 A
防护等级	Front IP00
两相之间距离	Standard
Handle Color	Black
手柄类型	Handle and shaft included
Lock Type	Yes
机械寿命	20000
安装类型	Base mounting
极数	3P
操作模式	Front operated
污染等级	3
导线端子位置	Top In - Bottom Out Bottom In - Top Out
功率损耗	at Rated Operating Conditions per Pole 6.5 W
额定冲击耐受电压 (U _{imp})	12 kV
额定绝缘电压 (U _i)	acc. to IEC/EN 60664-1 1000 V
额定工作电流 AC-21A (I _e)	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
额定工作电流 AC-22A (I _e)	(380 ... 415 V) 250 A (500 V) 250 A (690 V) 250 A
额定工作电流 AC-23A (I _e)	(380 ... 415 V) 250 A (500 V) 250 A (690 V) 250 A
额定工作功率 AC-23A (P _e)	(380 ... 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW
额定工作电压	Main Circuit 1000 V
额定短路接通容量 (I _{cm})	(690 V) 30 kA
额定不中断电流 (I _{cw})	for 1 s 8 kA
特殊功能	No
标准	IEC 60947-3 / UL 98 / CSA C22.2 NO.4
开关操作机构	Mechanism Between the Poles

	12 (Between the Poles)
端子类型	Lug terminals
端子宽度	20 mm
拧紧力矩	acc. IEC 60947-1 22.6 N·m

UL/CSA适用的技术参数

最高工作电压UL/CSA	600 V
额定电流UL/CSA	200 A
额定功率UL/CSA	(acc. to UL 200 V) 60 Hp (acc. to UL 208 V) 60 Hp (acc. to UL 240 V) 75 Hp (acc. to UL 480 V) 150 Hp (acc. to UL 600 V) 200 Hp
拧紧力矩	acc. IEC 60947-1 22.6 N·m

认证及声明（文件编码）

BV认证	1SCC301103D0201
符合性声明 - CE	1SCC301131D2705
GL认证	1SCC301139D0201
LR认证	1SCC301144D0201
UL认证	cULus certificate OT200-400

分类

对象分类代码	Q
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
e级	V11.1 : 27371403
WEEE 类别	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3660852

分类

低压产品及系统 → 开关类产品 → 隔离开关

